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2 USA,
3 Plaintiff,
4 v.
5
6 MARK SCHENA,
7 Defendant.
8
9

10 Case No. [5:20-cr-00425-EJD-1](#)
11

ORDER RE MOTIONS *IN LIMINE*

12 Re: Dkt. Nos. 107, 108, 109, 110, 111, 112,
13 113, 114, 115, 116, 117, 118, 119, 120, 121,
14 122
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16 On May 18, 2021, a federal grand jury returned a Superseding Indictment, charging
17 Defendant Mark Schena with one count of conspiracy to commit health care fraud (Count 1) in
18 violation of 18 U.S.C. § 1349, one count of conspiracy to pay kickbacks (Count 4) in violation of
19 18 U.S.C. § 371, two counts of health care fraud (Counts 2 & 3) in violation of 18 U.S.C. § 1347
20 and 18 U.S.C. § 2, two counts of illegal kickbacks (Counts 5 & 6) in violation of 18 U.S.C.
21 § 220(a)(2)(A) and 18 U.S.C. § 2, and three counts of securities fraud (Counts 7–9) in violation of
22 15 U.S.C. §§ 78j & 78ff, 17 C.F.R. 240.10b-5, and 18 U.S.C. § 2. Superseding Indictment (“SI”),
23 Dkt. No. 53. Defendant is charged with submitting false and fraudulent allergy test claims to the
24 Medicare Program, Medicaid Program, TRICARE program, and private health insurance
25 companies.

26 In anticipation of trial, Defendant and the Government filed motions *in limine* (“MIL”).
27 See United States’ Motions *in Limine* (“Govt. MIL”), Dkt. No. 107; Defendant’s Motion *in Limine*
28 (“Def. MIL”), Dkt. Nos. 108–22.¹ Both Parties timely opposed and replied in support of their
respective motions. See Defendant’s Opposition to the Government’s Motions *in Limine* (“Def.”).

¹ Defendant filed his motions *in limine* as separate motions, *i.e.*, Defendant’s Motion *in Limine* No. 1. The Court will use “No. 1,” “No. 2,” etc. to connote which MIL it is discussing. The same identification structure will be used for the Government’s oppositions.

Case No.: [5:20-cr-00425-EJD-1](#)

ORDER RE MOTIONS *IN LIMINE*

1 Opp.”), Dkt. No. 142; United States’ Replies in Support of Motions *in Limine* (“Govt. Reply”),
2 Dkt. No. 168; United States’ Opposition to Defendant’s Motion *in Limine* (“Govt. Opp.”), Dkt.
3 Nos. 150–65; Defendant’s Consolidated Reply in Support of Defendant’s Motions *in Limine*
4 (“Def. Reply”), Dkt. No. 169. Having considered the Parties’ arguments, the relevant law, and the
5 record in this case, the Court **GRANTS in part** and **DENIES in part** the following motions *in*
6 *limine*, as set forth below.

7 I. BACKGROUND

8 Defendant Mark Schena, the president of Arrayit Corporation (“Arrayit”), is charged with
9 a scheme to commit health care fraud, securities fraud, and to offer and pay illegal kickbacks.
10 Arrayit was a publicly traded medical technology company based in Sunnyvale, California.
11 Arrayit claimed to employ “microarray technology” for allergy and COVID-19 testing. As alleged
12 by the SI, Defendant claimed that the “microarray technology” allowed for laboratory testing of a
13 finger-prick drop of blood placed on a paper card and sent by mail to Arrayit’s laboratory. SI
14 ¶ 37. The SI alleges that this conspiracy involved (1) the submission of claims for services that
15 were procured through the payment of kickbacks and bribes; (2) patients receiving medically
16 unnecessary treatment; (3) services that were not eligible for reimbursement; and (4) services that
17 were not provided as represented. SI ¶ 35.

18 In or around May 2018, Defendant and others announced that Arrayit had developed
19 revolutionary technology that allowed Arrayit to test for exposure to 120 common food and
20 environmental allergens with only a single drop of blood from a finger stick sample. SI ¶ 37.
21 Arrayit billed insurance for the allergy testing that it conducted. Though Medicare’s rules and
22 regulations limit blood-based allergy testing to situations where (1) skin testing is not possible or
23 is not reliable and (2) the number of allergens tested is reasonable, Arrayit allegedly paid
24 kickbacks and bribes to recruiters and doctors to run a multiallergen blood screening test on every
25 patient, even if not “medical necessary” within the meaning of the relevant statutes.

26 At the same time, Defendant and others allegedly made misrepresentations to potential
27 investors about Arrayit’s allergy test sales, financial condition, prospects, and business

relationships. Defendant used various modes of communication, including press releases, Twitter, and email to communicate with investors and potential investors. Defendant made statements about:

- The status of Arrayit's financial reports;
- The health of Arrayit's business, including the amount of revenue Arrayit was receiving and the degree to which Arrayit was billing insurance; and
- Arrayit's relationships with public companies and government agencies, including Sutter Health and the Palo Alto Medical Foundation and the U.S. Department of Veteran Affairs.

In March 2020, Defendant and others allegedly began making misrepresentations about Arrayit's ability to provide accurate, fast, reliable, and affordable COVID-19 tests in compliance with applicable regulations. SI ¶ 32. In early March 2020, Arrayit began promoting a test for COVID-19 on its website and claimed that it could test dried blood samples for both allergens and COVID-19. Arrayit also allegedly instructed its patient recruiters and clinics to add on or bundle Arrayit's allergy test and COVID-19 test regardless of medical necessity. SI ¶ 32.

II. LEGAL STANDARD

Motions in limine are a “procedural mechanism to limit in advance testimony or evidence in a particular area.” *United States v. Heller*, 551 F.3d 1108, 1111 (9th Cir. 2009). Like other pretrial motions, motions *in limine* are “useful tools to resolve issues which would otherwise clutter up the trial.” *City of Pomona v. SQM N. Am. Corp.*, 866 F.3d 1060, 1070 (9th Cir. 2017). Accordingly, “a ruling on a motion in limine is essentially a preliminary opinion that falls entirely within the discretion of the district court.” *Id.*; see *Luce v. United States*, 469 U.S. 38, 41 n.4 (1984) (explaining that a court may rule in limine “pursuant to the district court’s inherent authority to manage the course of trials”).

In many instances, however, rulings “should be deferred until trial, so that questions of foundation, relevancy, and potential prejudice may be resolved in proper context.” *United States v. Pac. Gas & Elec. Co.*, 178 F. Supp. 3d 927, 941 (N.D. Cal. 2016). For example, in order to exclude evidence on a motion *in limine*, “the evidence must be inadmissible on all potential

1 grounds.” *McConnell v. Wal-Mart Stores, Inc.*, 995 F. Supp. 2d 1164, 1167 (D. Nev. 2014).
2 Thus, denial of a motion *in limine* to exclude certain evidence does not mean that all evidence
3 contemplated by the motion will be admitted, only that the court is unable to make a
4 comprehensive ruling in advance of trial. *Id.* at 1168. Moreover, even if a district court does rule
5 *in limine*, the court may “change its ruling at trial because testimony may bring facts to the district
6 court’s attention that it did not anticipate at the time of its initial ruling.” *City of Pomona*, 866
7 F.3d at 1070; *see also Ohler v. United States*, 529 U.S. 753, 758 n.3 (2000) (“[I]n limine rulings
8 are not binding on the trial judge, and the judge may always change his mind during the course of
9 a trial.”).

10 **A. Federal Rule of Evidence 401**

11 Under Federal Rule of Evidence 401, evidence is relevant if “it has any tendency to make a
12 fact more or less probable than it would be without the evidence . . . and the fact is of consequence
13 in determining the action.” “Relevancy simply requires that the evidence logically advance a
14 material aspect of the party’s case.” *United States v. Ruvalcaba-Garcia*, 923 F.3d 1183, 1188 (9th
15 Cir. 2019) (internal quotations omitted).

16 **B. Federal Rule of Evidence 403**

17 Even if evidence is relevant, it must be excluded if its “probative value is substantially
18 outweighed by a danger of . . . unfair prejudice, confusing the issues, [or] misleading the jury.”
19 Fed. R. Evid. 403. Evidence is unfairly prejudicial when it has “an undue tendency to suggest
20 decision on an improper basis, commonly, though not necessarily, an emotional one.” *Old Chief
21 v. United States*, 519 U.S. 172, 180 (1997). Unfair prejudice can result from evidence that makes
22 it more likely for a juror “to defer to findings and determinations relevant to credibility made by
23 an authoritative, professional factfinder rather than determine those issues for themselves.” *United
24 States v. Sine*, 493 F.3d 1021, 1033 (9th Cir. 1992).

25 **C. Federal Rule of Evidence 802**

26 Hearsay evidence is inadmissible unless provided for under a federal statute, the Federal
27 Rules of Evidence, or “other rules prescribed by the Supreme Court.” Fed. R. Evid. 802. Hearsay
28

1 is a statement “the declarant does not make while testifying at the current trial or hearing” and
2 which “a party offers in evidence to prove the truth of the matter asserted in the statement.” Fed.
3 R. Evid. 801. “Hearsay within hearsay” is only admissible “if each part of the combined
4 statements conforms with an exception to the rule.” Fed. R. Evid. 805.

5 III. THE GOVERNMENT’S MOTIONS *IN LIMINE*

6 A. The Government’s MIL to Preclude Defendant from Offering Evidence of 7 Any Legitimate Medical Billing or Other Good Conduct as a Defense to the Charges in the SI

8 The Government argues that Defendant should be precluded from arguing, eliciting on
9 direct or cross examination, or offering any evidence at trial of specific acts of good conduct,
10 including evidence of: (1) legitimate billing and (2) the provision of legitimate services. Govt.
11 MIL at 8. The Government contends that this evidence is irrelevant to Defendant’s alleged health
12 care and securities fraud schemes, and argues that if the evidence is admitted, it will confuse and
13 mislead the jury. In the Government’s view, admission of this evidence would also violate
14 Federal Rule of Evidence 404 because it constitutes inadmissible character evidence.

15 Defendant argues that he should be permitted to introduce evidence of specific acts of good
16 conduct, namely that certain claims submitted for reimbursement by Arrayit were valid and
17 legitimate. Def. Opp. at 3. Defendant maintains that this evidence is relevant to show that he did
18 not intend to commit the charged offenses. Specifically, Defendant contends that “evidence that
19 claims were submitted . . . in a manner contrary to the government’s theory of conspiracy and
20 fraud is highly relevant to the jury’s determination of whether there was a criminal agreement at
21 all, [and] whether [Defendant] became a knowing and willful member with the intent to further the
22 conspiracy or knew the unlawfulness of the health care fraud or had the request intent for the
23 health care fraud or [the] intent [] to defraud.” *Id.*

24 A defendant cannot establish “his innocence of crime by showing that he did not commit
25 similar crimes on other occasions.” *Herzog v. United States*, 226 F.2d 561, 565 (9th Cir. 1955);
26 *United States v. Glazer*, 850 F. App’x *see also United States v. Lara*, 2018 WL 1225204, at *1
27 (E.D. Cal. Mar. 9, 2018); *United States v. Dimora*, 750 F.3d 619, 630 (6th Cir. 2014) (“For the

1 same reason that prior ‘bad acts’ may not be used to show a predisposition to commit crimes, prior
2 ‘good acts’ generally may not be used to show a predisposition not to commit crimes.”); *United*
3 *States v. Marrero*, 904 F.2d 251, 260 (5th Cir. 1990) (excluding defendant from offering evidence
4 of legitimate billings in a false claims act case because it was irrelevant that the defendant “did not
5 overcharge in every instance in which she had the opportunity to do so”).

6 Pursuant to *Herzog*, this Court concludes that evidence of legitimate billing or other good
7 conduct is irrelevant to Defendant’s intent and is impermissible character evidence. For example,
8 in a comparable case, *Glazer*, the defendant was charged with conspiracy to commit health care
9 fraud and for submitting fraudulent billings to Medicare. 850 F. App’x at 491. The defendant
10 sought to introduce evidence of legitimate medical services, arguing that this evidence was
11 relevant to demonstrating his “state of mind, specifically, his lack of criminal intent, lack of intent
12 to enter a conspiracy, and lack of intent to commit a fraud.” Def.’s Opposition to the
13 Government’s Motion Excluding Argument and Evidence that Medicare was Negligent, *United*
14 *States v. Glazer*, No. 2:14-cr-00329-ODW, ECF No. 281 at 2 (C.D. Cal. Apr. 22, 2019). The
15 district court excluded this evidence, and the Ninth Circuit affirmed, reasoning that “[t]he district
16 court did not abuse its discretion by excluding evidence of ‘legitimate’ medical services outside of
17 the counts in the indictment, because ‘[a] defendant cannot establish his innocence of a crime by
18 showing that he did not commit similar crimes on other occasions.’” *Glazer*, 850 F. App’x at 492
19 (citing *Herzog*, 226 F.2d at 565).

20 Like the defendant in *Glazer*, Defendant argues that he should be permitted to present
21 evidence of legitimate billings to demonstrate the absence of *mens rea*. Def. Opp. at 3.
22 Problematically, this argument can be reduced to an argument routinely rejected by the Ninth
23 Circuit—a defendant may not demonstrate innocence by pointing to other occasions where he did
24 not commit the offense(s) charged. Both *Herzog* and *Glazer* establish that Defendant’s prior,
25 legitimate billing is irrelevant to the charged conduct. See *United States v. Ellisor*, 522 F.3d 1255,
26 1270 (11th Cir. 2008) (“The fact that Ellisor purportedly produced other shows does not bear on

² his intent to defraud with respect to the Christmas show, and is therefore irrelevant.”).

Based on the foregoing, the Court **GRANTS** the Government's motion to preclude Defendant from offering evidence of any legitimate medical billing or other good conduct as a defense to the charges in the SI. This ruling, however, does not preclude Defendant from introducing evidence not barred by *Herzog*.

B. The Government’s MIL to Preclude Defendant from Blaming Medicare or Other Insurance Providers for his Fraud

The Government argues that Defendant should be precluded from making any argument that he did not defraud Medicare and other insurance providers because those providers did not detect fraud and reimbursed Defendant's claims. That is, the Government contends that Defendant should not be able to shift his culpability to the victims of his fraud by pointing to those victims' potential negligence. Govt. MIL at 10.

The Ninth Circuit has held that evidence of a victim’s alleged negligence is not relevant and is properly excluded at trial. *See United States v. Lindsey*, 850 F.3d 1009, 1015 (9th Cir. 2017). Unlike common law fraud, reliance upon the defendant’s misrepresentations has no place in criminal fraud cases. *Neder v. United States*, 527 U.S. 1, 25 (1999). Further, it is irrelevant whether “only the most gullible would have been deceived by the defendants’ scheme.” *United States v. Hanley*, 190 F.3d 1017, 1023 (9th Cir. 1999). However, evidence of the circumstances surrounding a victim’s entanglement in the fraudulent scheme may be admissible for other purposes. Indeed, documents and other information available to the parties can be useful for determining materiality. *United States v. Bogucki*, 2019 WL 1024959, at *4 (N.D. Cal. Mar. 4, 2019). Relatedly, a victim’s knowledge of the fraud could serve as relevant impeachment evidence. *United States v. Yang*, 2019 WL 5536213, at *3 (N.D. Cal. Oct. 25, 2019).

² While Defendant does not seek to introduce evidence of prior legitimate billing under Rule 404, the Court notes that specific acts of good character are inadmissible under both Rule 405(b) and Rule 404(b) to prove that a defendant acted in conformity therewith.

1 Defendant argues that the insurance providers' approval of claims is relevant because it
2 tends to disprove the Government's theory that most of Arrayit's claims were not medically
3 necessary and were thus fraudulent. According to Defendant, the fact that "insurers reviewed and
4 approved claims, presumably having found the claims submitted by the treating physicians
5 justified the testing . . . is thus highly relevant to the jury's determination of whether there was any
6 alleged criminal conspiracy or healthcare fraud scheme." Def. Opp. at 5. Likewise, Defendant
7 argues this evidence is relevant because it tends to disprove the *mens rea* elements of the charged
8 offenses.

9 The Government agrees that evidence that insurers reviewed, approved, and paid claims is
10 relevant. However, the Government argues that any attempt by Defendant to argue that he was
11 unaware that his billings were fraudulent because the insurers continued to accept and pay for his
12 billings is an unacceptable repackaged "blame the victim" argument. Govt. Reply at 4. In
13 support, the Government cites to *United States v. Ahmed*, 2016 WL 8732355, at *3 (E.D.N.Y.
14 June 24, 2016). There, the defendant argued that he believed his claims were proper because
15 Medicare continued to pay his claims without alerting him that it believed his claims to be
16 improper. *Id.* In other words, the defendant asserted that Medicare was negligent in handling his
17 claims, which led him to believe his claims were proper, and this innocent belief evidenced a lack
18 of criminal intent. The court rejected this argument, reasoning that it was "nothing more than a
19 repackaged version of the argument . . . prohibited by the [blame the victim] cases." *Id.*

20 The Court agrees with the logic of *Ahmed*, which is supported by the fundamental legal
21 tenant that ignorance of the law is not an excuse. By arguing that he lacked the requisite intent
22 because the insurance companies continued to reimburse submitted claims, Defendant attempts to
23 shift blame onto the victims of his alleged scheme in violation of *Lindsey*. Because a victim's
24 negligence is not a defense, it must be the case that a victim's failure to discover a fraudulent
25 scheme is not a defense. These two principles go together. *See United States v. Amico*, 486 F.3d
26 764, 780 (2d Cir. 2007) ("[A] victim's lack of sophistication is not relevant to the intent element
27 of mail or wire fraud.").

1 Based on the foregoing, the Court **GRANTS** the Government's motion to preclude
2 Defendant from blaming Medicare or other insurance providers for his fraud, subject to the
3 limitation that evidence of the circumstances surrounding a victim's entanglement in the
4 fraudulent scheme may be admissible for other purposes, such as materiality and impeachment.

5 **C. The Government's MIL to Introduce Statements of the Defendant's Co-**
6 **Conspirators**

7 The Government moves to admit statements of the Defendant's co-conspirators pursuant to
8 Federal Rule of Evidence 801(d)(2)(E). Govt. MIL at 11.

9 The Federal Rules of Evidence define hearsay as: "(A) statement, other than one made by
10 the declarant while testifying at the trial or hearing, offered in evidence to prove the truth of the
11 matter asserted." Fed. R. Evid. 801(c). Federal Rule of Evidence 801(d)(2)(E) excludes from the
12 hearsay definition (and thus the rule against hearsay) statements offered against an opposing party
13 and (E) made by the party's coconspirator during and in furtherance of the conspiracy. For a
14 statement to be admissible under Federal Rule of Evidence 801(d)(2)(E) (the coconspirator
15 exception), the Government must prove the existence of a conspiracy at the time the statement was
16 made. *See United States v. Larson*, 460 F.3d 1200, 1212 (9th Cir. 2006), *adopted in relevant part*
17 *on reh'g en banc*, 495 F.3d 1094, 1096 n.4 (9th Cir. 2007).

18 Under the rule, a jury can consider the truth of the co-conspirator's out-of-court statement
19 when: (1) a conspiracy existed at the time of the statement; (2) the member of the conspiracy
20 against whom the statement is introduced had knowledge of, and participated in, the conspiracy;
21 and (3) the statement was made in furtherance of the conspiracy. *Bourjaily v. United States*, 483
22 U.S. 171, 175 (1987). To be "in furtherance" of, a scheme must advance a common objective of
23 the scheme or set in motion a transaction that is an integral part of the scheme. *United States v.*
24 *Yarborough*, 852 F.2d 1522, 1535–36 (9th Cir. 1988). The Ninth Circuit has found the following
25 statements to be made in furtherance of a joint venture: (1) statements made to induce enlistment
26 or further participation in the group's activities; (2) statements made to prompt further action on
27 the part of the conspirators; (3) statements made to reassure members of a conspiracy's continued

1 existence; (4) statements to allay a co-conspirator's fears; and (5) statements made to keep co-
2 conspirators abreast of an ongoing conspiracy's activities. *Id.*

3 The Government asks the Court to infer, under Rule 104(a), the existence of a conspiracy
4 because certain co-conspirators in this case have pleaded guilty and have admitted their
5 participation in the alleged conspiracy to defraud health care programs and the alleged conspiracy
6 to pay and receive kickbacks. Govt. MIL at 13. The Court agrees with Defendant that it is
7 premature to predetermine the admissibility of co-conspirator statements based upon the guilty
8 pleas of four cooperating defendants. Indeed, the Government has neither identified the
9 coconspirators or their statements nor established by a preponderance of the evidence that
10 Defendant participated in the conspiracies as required to admit the alleged coconspirator
11 statements against him. Thus, the alleged coconspirator statements are not admissible unless and
12 until the Government sequences its presentation of evidence in such a way that it first establishes
13 by a preponderance of evidence that Defendant "had knowledge of, and participated in" the
14 charged conspiracies. Based on the foregoing, the Court **DEFERS** ruling on this motion until the
15 Government attempts to use Rule 801(d)(2)(E) to admit co-conspirator statements. *See United*
16 *States v. Long*, 706 F.2d 1044, 1053 (9th Cir. 1983) ("This court has determined that the decision
17 to grant a pretrial hearing [to determine the admissibility of coconspirators' statements] is within
18 the discretion of the trial court.").

19 **D. The Government's MIL to Preclude Defendant from Referencing
20 Punishment to the Jury**

21 The Government moves to preclude as irrelevant and prejudicial any reference by the
22 defense to Defendant's potential punishment during any trial stage, *i.e.*, during jury selection,
23 opening statements, examination of witnesses, including Defendant if he chooses to testify, and
24 summation. Govt. MIL at 13. The Government seeks to preclude both overt and subtle references
25 to punishment. Overt references include statements like, "You understand the defendant is facing
26 a potential life prison term if convicted," while subtle references include statements like, "the
27 defendant is facing a lot of time," "this case has serious consequences for the defendant," "the

1 defendant's liberty is at stake in this trial," and "your decision will have consequences for a long
2 time to come." *Id.*

3 Defendant agrees that it would be inappropriate for him to reference any potential
4 imprisonment before the jury. However, Defendant argues that the Government's request is
5 overbroad as it seeks to prevent Defendant from making permissible references about the
6 seriousness of the trial and the impact that it will have on Defendant. Def. Opp. at 7.

7 "It has long been the law that it is inappropriate for a jury to consider or be informed of the
8 consequences of their verdict." *United States v. Frank*, 956 F.2d 872, 879 (9th Cir. 1992). Any
9 commentary to the jury on a defendant's potential penalty or punishment "draw[s] the attention of
10 the jury away from their chief function as the sole judges of the facts, opens the doors to
11 compromise verdicts, and confuses the issues to be decided." *United States v. Olano*, 62 F.3d
12 1180, 1202 (9th Cir. 1995). However, "[s]ubtle references . . . are not really referencing
13 punishment." *United States v. Williams*, 2017 WL 4310712, at *8 (N.D. Cal. Sept. 28, 2017).

14 The Court will allow the defense to make subtle references like, "this case has serious
15 consequences for the defendant," and will also allow the defense to remind the jury of their duties
16 and their responsibility of holding the government to their burden of proof. Such references do
17 not reference punishment, but instead remind the jury of the seriousness of its duty to consider the
18 evidence fairly and objectively. *See id.* Moreover, Defendant must be permitted to reference the
19 punishment of cooperating witnesses to impeach them. *See United States v. Larson*, 495 F.3d
20 1094, 1105 (9th Cir. 2007) ("[W]hile the Government has an interest in preventing a jury from
21 inferring a defendant's potential sentence, any such interest is outweighed by a defendant's right
22 to explore the bias of a cooperating witness who is facing a mandatory life sentence."); *see also*
23 *United States v. Lo*, 231 F.3d 471, 482 (9th Cir. 2000) ("The Supreme Court has emphasized the
24 policy favoring expansive witness cross-examination in criminal trials. Similarly, this Court has
25 observed that full disclosure of all relevant information concerning adverse witnesses' past record
26 and activities through cross-examination and otherwise is indisputably in the interests of justice."
27 (cleaned up) (citations omitted)). However, overt references to punishment are not permissible.
28

1 Based on the foregoing, the Court **GRANTS in part** the Government's motion to preclude
2 Defendant from referencing punishment to the jury.

3 **E. The Government's MIL to Exclude Any Out-of-Court Statements Made by**
4 **the Defendant if Offered to Prove the Truth of the Matter Asserted**

5 The Government moves to exclude any out-of-court statements made by Defendant and
6 offered by Defendant to prove the truth of the matter asserted in the statements. The Government
7 intends to introduce Defendant's inculpatory statements under Federal Rule of Evidence
8 801(d)(2). Self-inculpative statements, when offered by the Government, are admissions by a
9 party-opponent and are therefore not hearsay but remain inadmissible hearsay when offered by the
10 speaker of the inculpatory statements. *See United States v. Ortega*, 203 F.3d 675, 682 (9th Cir.
11 2000). It is well-settled that a defendant may not place her "exculpatory statements before the jury
12 without subjecting [herself] to cross-examination." *Id.*

13 Defendant agrees that he cannot admit his own out-of-court statements to prove their truth.
14 However, he argues that the Government's blanket prohibition on the introduction of any of his
15 out-of-court statements is contrary to the Federal Rule of Evidence and Defendant's constitutional
16 rights.

17 First, Defendant is correct that he may introduce his own statements for a non-hearsay
18 purpose—*i.e.*, not for the statement's truth, but for effect on the listener, the fact that the statement
19 was said, or for a *mens rea* purpose.

20 Second, Defendant is correct that Federal Rule of Evidence 106, the Rule of Completeness,
21 could apply. Rule 106 provides:

22 When a writing or recorded statement or part thereof is introduced by
23 a party, an adverse party may require the introduction at that time of
24 any other part or any other writing or recorded statement which ought
in fairness to be considered contemporaneously with it.

25 Federal Rule of Evidence 611(a) grants "district courts the same authority regarding oral
26 statements which [Rule] 106 grants regarding written and recorded statements." *United States v.*
27 *Collicott*, 92 F.3d 973, 983 n.12 (9th Cir. 1996) (alteration in original) (quoting *United States v.*

1 *Li*, 55 F.3d 325, 329 (7th Cir. 1995)). Indeed, the Ninth Circuit has entertained arguments about
2 the potential for defendants to admit their own out-of-court statements to correct a misleading
3 impression based upon the selective admission of a defendant’s out-of-court statements. *See*
4 *United States v. Liera-Morales*, 759 F.3d 1105, 1111 (9th Cir. 2014) (extending Rule 106 to oral
5 statements but finding that the district court did not err in rejecting the defendant’s statements
6 because the court “carefully and thoroughly considered the government’s proffered statements
7 from the post-arrest interview and correctly determined the statements were neither misleading nor
8 taken out of context”); *United States v. Demint*, 661 F. App’x 484, 489 (9th Cir. 2016)
9 (considering argument by the defendant that she should have been permitted to elicit additional
10 testimony about *her* out-of-court statements under the Rule of Completeness). While the
11 Government is correct that in these cases the Ninth Circuit ultimately ruled that the Rule of
12 Completeness did not require the admission of additional testimony, this misunderstands the
13 current inquiry, which is whether the Rule of Completeness *might* require admission of Defendant
14 proffered self-admissions. Under the relevant case law, the answer is undoubtedly yes. Thus, the
15 Court cannot issue a blanket ruling prohibiting Defendant from introducing self-admissions. To
16 do so would be contrary to established law. Based on the foregoing, the Court **DEFERS** ruling on
17 this motion until the Government attempts to use Rule 801(d)(2) to admit Defendant’s out-of-
18 court, inculpatory statements.

F. The Government's MIL to Preclude the Use of Law Enforcement Agent Interview Reports or Rough Notes for Impeachment of Government Witnesses

The Government moves to preclude defense counsel from using law enforcement agent interview reports or rough notes to cross-examine or impeach government witnesses. The Government argues that interview reports do not qualify as statements covered by the Jencks Act unless they have been signed or adopted by the witnesses who were interviewed.

The Jencks Act, 18 U.S.C. § 3500 requires that, upon a defendant's request, the government produce prior statements of testifying government witnesses that relate to their testimony. The Act defines "statement" to include "(1) a written statement made by said witness

1 and signed or otherwise adopted or approved by him.” 18 U.S.C. § 3500(e).

2 Defendant agrees that witnesses interview reports are not Jencks material of the
3 interviewed witness absent the conditions specified in 18 U.S.C. § 3500(e). However, Defendant
4 argues that reports authored by federal agents are the Jencks material of that authoring agent and
5 thus can be used for cross examination of the preparing agent. Def. Opp. at 11 (“[T]o the extent
6 that the government calls as a witness an agent who authored an interview report about an
7 interview that the agent conducted as part of their work on the case, and that interview report has
8 been signed or approved by the agent . . . , the interview report is Jencks material of the agent and
9 may be fully used to examine any agent who authored such reports.”). The Government
10 seemingly agrees with this position. Nonetheless, the Government seeks an order from the Court
11 preventing Defendant from “improperly cross-examin[ing] other witnesses.” Govt. Reply at 8. It
12 is premature to issue such an order. If, during cross examination, the Government believes
13 Defendant is violating the parameters of *Palermo v. United States*, 360 U.S. 343 (1959), the
14 Government may object at trial. Based on the foregoing, the Court **DEFERS** ruling on this
15 motion.

16 **G. The Government’s MIL to Preclude the Defendant from Making any
17 Argument that Encourages Jurors to Ignore the Law, not Follow the
18 Court’s Instructions, or Otherwise Violate Their Oaths as Jurors**

19 The Government moves to preclude Defendant from arguing or seeking to admit evidence
20 for the purposes of encouraging the jury to nullify its verdict. Jury nullification is “a violation of a
21 juror’s oath to apply the law as instructed by the court.” *United States v. Lynch*, 903 F.3d 1061,
22 1079 (9th Cir. 2018) (quotation marks and citation omitted). The Ninth Circuit has made clear
23 that “no juror has the right to engage in nullification” and courts have a “duty to forestall or
24 prevent such conduct.” *Merced v. McGrath*, 426 F.3d 1076, 1079–80 (9th Cir. 2005) (quotation
25 marks and citation omitted). Defendant does not disagree and has no intention to argue for
26 nullification. Def. Opp. at 12 (“To the contrary, [Defendant] intends to argue that the jury should
27 scrupulously follow all of the Court’s instructions . . . ”). Because the Parties agree that argument
28 regarding jury nullification is inappropriate, the Court **GRANTS** the Government’s motion to

1 prohibit Defendant from making arguments encouraging nullification.

2

3 **H. The Government's MIL to Prohibit the Defendant from Presenting
Evidence that Other Individuals or Entities Should Have Been Charged**

4 The Government moves to prohibit Defendant from presenting evidence that other
5 individuals or entities should have been charged in a manner comparable to Defendant. Defendant
6 argues that a blanket prohibition is improper.

7 “The law is well settled that government charging decisions and motivations for such
8 decisions is an issue for the court to resolve before trial; it is not a proper consideration for the
9 jury.” *United States v. Ellis*, 2020 WL 1676772, at *1 (D. Nev. Apr. 6, 2020). The Ninth Circuit
10 explained in *United States v. Montoya* that “[o]utrageous government conduct is not a defense, but
11 rather a claim that government conduct in securing an indictment was so shocking to due process
12 values that the indictment must be dismissed.” 45 F.3d 1286, 1300 (9th Cir. 1995) (collecting
13 cases).

14 While the Court appreciates the logic of *Ellis*, the Court must note that it does not address
15 the situation presented here, which is whether a defendant can reference prosecutorial threats and
16 charging decisions to demonstrate a witness’s potential bias. It is a fundamental rule of evidence
17 that a defendant be able to test the boundaries of a witness’s memory, bias, and trustworthiness,
18 and that evidence bearing on a witness’s personal or pecuniary interests is relevant. The cases
19 cited by the Government are thus inapposite. Each addresses a situation where the defendant
20 attempted to use prosecutorial discretion as a defense. That is, a defendant claimed innocence
21 based on the government’s decision to *not* charge a co-conspirator. Such a defense is clearly
22 barred. But the same defendant could demonstrate bias of a witness by pointing out that the
23 witness *could have been* charged but was not or that the witness is testifying a specific way
24 because of government pressure. Indeed, if a proper foundation is laid, Defendant may impeach a
25 witness or demonstrate a witness’s bias by pointing out that the witness is testifying in a way that
26 inures to the government to not face future prosecution. Cf. *United States v. Montoya*, 45 F.3d
27 1286, 1300 (9th Cir. 1995) (“Outrageous government conduct is not a *defense*, but rather a claim

1 that government conduct in securing an indictment was so shocking to due process values that the
2 indictment must be dismissed.” (emphasis added)); *United States v. Larch*, 399 F. App’x 50, 55–
3 56 (6th Cir. 2010) (explaining that guilt of another does not excuse a defendant from liability for
4 his actions). Based on the foregoing, the Court **GRANTS** the Government’s motion to prohibit
5 Defendant from introducing the Government’s charging decisions to demonstrate prosecutorial
6 misconduct. However, Defendant may use the Government’s charging decisions to establish
7 witness bias.

8 **IV. DEFENDANT’S MOTIONS IN LIMINE**

9 **A. Defendant’s MIL No. 1 to Exclude Evidence and Preclude Statements of**
10 **the SEC’s Investigation and Civil Prosecution of Arrayit Corp. and its**
Officers

11 On November 12, 2020, the Government charged Defendant with several counts relating to
12 an alleged healthcare fraud conspiracy and several counts of securities fraud. *See* Dkt. No. 32.
13 The Government’s charges arose out of a parallel investigation of Defendant and Arrayit by the
14 U.S. Securities and Exchange Commission (“SEC”), the Department of Justice, the Department of
15 Veteran Affairs, and the U.S. Postal Service. As part of this investigation, on April 13, 2020, the
16 SEC temporarily suspended trading shares of Arrayit’s stock for a 10-day period because of
17 questions regarding the accuracy and adequacy of publicly available information concerning
18 Arrayit’s financial condition and its COVID-19 blood test. This suspension lasted from April 14,
19 2020, to April 27, 2020. *See* Dkt. No. 1; *see also In the Matter of Arrayit Corporation*, File No.
20 500-1. After the filing of a criminal complaint against Defendant, the SEC filed a civil
21 enforcement action against Defendant. Thereafter, in April 2021, the SEC filed a civil complaint
22 against Arrayit and Rene Schena, the CEO of Arrayit and Defendant’s wife. The gravamen of the
23 SEC complaints is that Arrayit and the Schenas (Defendant and his wife), as officers of Arrayit,
24 failed to file certain statements with the SEC, made false or misleading statements about the status
25 of filing Arrayit’s financial statements, and made false or misleading statements about Arrayit’s
26 COVID-19 test. The SEC case against Defendant remains stayed, but the cases against Mrs.
27 Schena and Arrayit have resolved through consent judgments. Defendant moves to preclude the
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1 introduction of any evidence pertaining to the SEC's investigation and civil actions of Arrayit and
2 its officers, including the resolution of the actions with Arrayit and Mrs. Schena. Defendant
3 further moves to preclude the introduction of facts that the SEC temporarily suspended trading of
4 Arrayit in April 2020. Defendant argues this evidence is irrelevant, unduly prejudicial, and/or
5 inadmissible hearsay.

6 In its opposition, the Government indicates that it does not intend to introduce evidence of
7 the SEC's complaint or settlement with Arrayit and Mrs. Schena in its case in chief. The
8 Government may introduce this evidence for impeachment purposes. The Government also states
9 that it does not expect to introduce the SEC Order of Suspension of Trading into evidence, but that
10 if it did, it would be offered for a relevant, non-hearsay purpose, like context, intent, or effect on
11 Defendant and his co-conspirators. Govt. Opp. at 4.

12 In his reply, Defendant continues to dispute the relevance of the evidence, arguing that the
13 suspension is irrelevant and prejudicial. Because the Government does not intend to offer
14 evidence about the SEC's investigations or suspension, the Court **DEFERS** ruling on this motion
15 unless and until the Government attempts to introduce such evidence. However, the Court notes
16 that evidence about the suspension or the SEC Order of Suspension itself likely is relevant for
17 both notice, evidence of a common plan, and to demonstrate share price movement.

18 **B. Defendant's MIL No. 2 to Exclude Evidence and Preclude Statements
19 Relating to Uncharged Conduct Alleged in SI**

20 Defendant moves pursuant to Federal Rules of Evidence 401 through 403 to exclude
21 evidence and mention of:

- 22 • Defendant's failure "to provide investors and the SEC with accurate financial statements
23 and reports of Arrayit's financial condition;"
24 • Defendant's concealment of "Arrayit's financial condition" through his false promises that
25 "the public release of Arrayit's financial statements was imminent;"
26 • The "false and misleading statements" made by Defendant to "investors about Arrayit's
27 plans to list on the NASDAQ stock exchange;" and

- 1 • Defendant's manipulation of "Arrayit stock through stock transfers and trading activity" and through his concealment of "securities transactions made in furtherance of this scheme."
- 2

3 These allegations appear in paragraph 31 of the SI. Defendant argues that these "introductory
4 allegations" should be excluded because they "feature nowhere in the actual charges that the
5 Government" brings. He argues that these four categories of evidence should thus be excluded as
6 irrelevant and unduly prejudicial. Def. MIL No. 2 at 3.

7 Counts Seven through Nine of the SI charge Defendant with securities fraud, in violation
8 of 15 U.S.C. §§ 78j & 78ff; 17 C.F.R. 240.10b-5. These counts charge Defendant with executing
9 a scheme to defraud investors by "deceiving purchasers and sellers of Arrayit's securities, and the
10 market at-large, about the performance of Arrayit's business, Arrayit's financial condition, the
11 nature and composition of Arrayit's products, Arrayit's sales, revenues, and expenses, and
12 Arrayit's prospect for growth" beginning in or around 2015 and continuing through in or around
13 2020. SI ¶ 29, 60. As alleged in the SI, the purposes of this scheme were to promote Arrayit and
14 Defendant online, to enrich Defendant, and to artificially inflate and maintain the share price of
15 Arrayit securities to make Arrayit attractive to potential purchasers. SI ¶ 30. The SI alleges nine
16 manner and means used to accomplish the scheme to defraud investors:

- 17 a. Failing to provide investors and the SEC with accurate financial statements and reports of
18 Arrayit's financial condition;
- 19 b. Concealing Arrayit's financial condition by falsely promising that the public release of
20 Arrayit's financial statements was imminent;
- 21 c. Making false and misleading statements to investors about the performance of Arrayit's
22 business, Arrayit's financial condition, the nature and composition of Arrayit's products,
23 Arrayit's sales, revenues, and expenses, and Arrayit's prospects for growth;
- 24 d. Making false and misleading statements to investors about the proliferation of Arrayit's
25 proprietary allergy testing, and about "deals" and other agreements to spread Arrayit's
26 proprietary allergy testing;
- 27 e. Making false and misleading statements to investors about Arrayit's plans to list on the
28 NASDAQ stock exchange;
- 29 f. Making false and misleading statements to investors about Arrayit's capability to test for
30 COVID-19, the accuracy of Arrayit's COVID-19 test, the status of its regulatory approval,

- 1 and the proliferation of Arrayit's COVID-19 testing technology;
- 2 g. Manipulating the price of Arrayit stock through stock transfers and trading activity, and
3 concealing securities transactions made in furtherance of the scheme;
- 4 h. Conspiring to defraud Medicare, Medicaid, TRICARE, and the Commercial Insurers, as
5 discussed in greater detail in paragraphs 36 through 49; and
- 6 i. Concealing from investors, through false and misleading statements and omissions of
7 material fact, Arrayit's scheme to defraud Medicare, Medicaid, TRICARE, and the
8 Commercial Insurers, and to illegally profit from the proceeds of illegal health care
kickbacks and bribes.

9 SI ¶ 31. The Government argues that three specific false and misleading statements serve as
10 “executions of the scheme and the basis for Counts Seven through Nine of the Superseding
11 Indictment.” Govt. Opp. No. 2 at 3. These statements are (1) a November 19, 2018, press release
12 about “an allergy testing agreement with a multibillion-dollar company in Palo Alto, California”
13 (Count Seven); (2) an August 8, 2019, tweet about a “\$240,000,000 test kit manufacturing run”
14 (Count Eight); and (3) March 19, 2020 “emails to investors about demand for Arrayit’s COVID-
15 19 tests and coordination with government agencies” (Count Nine).

16 “[T]o convict a defendant for securities fraud under 15 U.S.C. § 78j(b), 15 U.S.C. § 78ff
17 and 17 C.F.R. § 240.10b-5 (Rule 10b-5), the government must prove that the defendant: (1)
18 willfully and knowingly; (2) employed any device, scheme or artifice to defraud, or made any
19 untrue statement of a material fact or omitted to state a material fact necessary in order to make the
20 statements made, in the light of the circumstances under which they were made, not misleading, or
21 engaged in any act, practice or course of business which operates or would operate as a fraud or
22 deceit upon any person; (3) in connection with the purchase or sale of any security; (4) by using or
23 employing any means or instrumentality of interstate commerce, the mails, or any facility of any
24 national securities exchange.” *Gutstein v. United States*, 86 F.3d 1162 (9th Cir. 1996). However,
25 to demonstrate that a defendant employed a “device, scheme or artifice” or made a material
26 misstatement or omission, the Government “is not restricted solely to isolated misrepresentations
27 or omissions.” *United States v. Ellison*, 704 F. App’x 616, 619 (9th Cir. 2017) (quoting *Blackie*
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v. *Barrack*, 524 F.2d 891, 903 n.19 (9th Cir. 1975)). Indeed, the Ninth Circuit has held that evidence of other transactions is “generally admissible” to prove the existence of a scheme to defraud. *United States v. Harris*, 842 F. App’x 28, 30 (9th Cir. 2020) (“Generally, evidence of uncharged transaction is admissible to prove [the existence of a scheme to defraud].” (citing *United States v. Jinian*, 725 F.3d 954, 960 (9th Cir. 2013)); *see also United States v. Loftis*, 843 F.3d 1173, 1177 (9th Cir. 2016) (holding that uncharged transactions are admissible as part of “the fraudulent scheme as a “whole” because “Rule 404(b) applies to evidence of ‘other’ acts, not to evidence of the very acts charged as crimes in the indictment”).

The Government must prove that Defendant willfully and knowingly employed a scheme to defraud investors. It may accomplish this either by presenting evidence about the specific misrepresentations identified in Counts Seven through Nine or by presenting evidence that bears on the alleged larger scheme to defraud. Contrary to Defendant’s reading of the SI, the alleged securities fraud scheme charged in Counts Seven through Nine is not confined to specific misrepresentations made about Arrayit stock, but instead includes allegations about behaviors taken by Defendant to promote Arrayit’s stock, *i.e.*, the manner and means alleged in paragraph 31 of the SI. The “manner and means” charged in the SI are indicative of and relevant to the larger securities scheme as they demonstrate how Defendant executed the scheme and combined form one coherent scheme. Thus, Defendant’s acts of disseminating false and misleading information about Arrayit to conceal Arrayit’s true financial condition bear on and are intertwined with the specific acts charged in Counts Seven through Nine. There is little distinction between the four categories of evidence sought to be precluded by Defendant and the statements identified in Counts Seven through Nine. *Accord United States v. DeGeorge*, 380 F.3d 1203, 1220 (9th Cir. 2004) (stating that uncharged conduct is admissible as it “constitutes a part of the transaction that serves as the basis for the criminal charge”).

Finally, Rule 403 does not prohibit the admission of the evidence. The evidence the Government anticipates it will introduce is highly probative of a specific element of the charged offense, namely Defendant’s alleged scheme to defraud. The information is not prejudicial as it

1 speaks to the very conduct with which Defendant is charged and does not otherwise inflame one's
2 passions. Further, the presentation of this evidence will not create a mini-trial or a waste of time.
3 Of course, the Government must establish a nexus between the allegations of fraud and the
4 evidence it seeks to introduce. Pursuant to the Government's papers, the Court finds that the
5 evidence identified by the Government meets that burden. Based on the foregoing, the Court
6 **DENIES** Defendant's motion to exclude evidence and preclude statements relating to the
7 uncharged conduct alleged in the SI.

8 **C. Defendant's MIL No. 3 to Exclude Evidence and Preclude Statements re**
9 **Arrayit's COVID-19 Test**

10 Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to exclude
11 evidence and preclude mention at trial that Arrayit did not have a functional COVID-19 test in
12 March 2020. Defendant argues that the Government has not charged him with making false
13 statements regarding whether Arrayit had a COVID-19 test. Instead, the Government alleges that
14 Defendant misstated the demand for the test and Arrayit's connections with federal and state
15 health agencies in a series of emails to investors in March 2020. Thus, in Defendant's view, any
16 evidence about Arrayit never having a COVID-19 test is irrelevant and unduly prejudicial. Def.
17 MIL No. 3 at 3.

18 The SI alleges that on or around March 19, 2020, and March 21, 2020, Defendant sent an
19 email to dozens of investors who had inquired about the COVID-19 test. That email said:

20 Dear Valued Customer, We received more than 50,000 requests for
21 our finger stick blood test for SARS-CoV-2, the virus that causes
22 coronavirus disease 2019 (COVID-19). Our team is coordinating
23 with local, state and federal agencies and with our distributors to make
this test available to as many patients as possible on an expedited
timeline. Please consult our website and press releases for updates.
Best Regards, Arrayit Corporation

24 SI ¶ 32(d). Count Nine of the SI charges Defendant with an execution of the scheme to defraud
25 investors in connection with this email. The Government alleges that Defendant falsely described
26 the demand for Arrayit's COVID-19 tests and its coordination with government agencies. SI ¶ 60.
27 Earlier in the SI, the Government alleges that part of Defendant's scheme to defraud investors
28

1 included “[m]aking false and misleading statements to investors about Arrayit’s *capability to test*
2 for COVID-19, the accuracy of Arrayit’s COVID-19 test, the status of its regulatory approval, and
3 the proliferation of Arrayit’s COVID-19 testing technology.” SI ¶ 31(f) (emphasis added).

4 Defendant seeks to preclude evidence regarding the existence and efficacy of Arrayit’s
5 COVID-19 test and asserts that “[t]he Government has not alleged in the indictment that
6 [Defendant] made a false statement about the existence or efficacy of Arrayit’s COVID-19 test.”
7 Def. MIL No. 3 at 3. The Court disagrees. Contrary to Defendant’s assertion, the SI alleges that
8 Defendant made false and misleading statements about “Arrayit’s capability to test for COVID-
9 19” and about the “accuracy of Arrayit’s COVID-19 test.” SI ¶ 31(f). The SI thus makes clear
10 that the Government intends to probe whether Arrayit was even capable of testing for COVID-19.
11 *Cf. United States v. Neill*, 166 F.3d 943, 947 (9th Cir. 1999) (“The essential purpose of an
12 indictment is to give the defendant ‘notice of the charge so that he can defend and plead his case
13 adequately.’” (quoting *United States v. James*, 980 F.2d 1314, 1316 (9th Cir. 1992)).

14 Further, evidence about whether Arrayit had developed a COVID-19 test at the time the
15 emails were sent is certainly relevant to whether the statements made in the emails were false.
16 Evidence that Arrayit neither had a finger stick blood test nor the capacity to test for COVID-19
17 bears on the general truth of the statements contained in the email. *See* Govt. Opp. No. 3 at 3
18 (detailing the evidence that the Government possesses that demonstrates that Defendant knew at
19 the time the emails were sent that Arrayit lacked the capacity to test for COVID-19).

20 Finally Rule 403 does not change this analysis. Evidence regarding the functionality of the
21 COVID-19 test is directly relevant to the charged conduct and is necessary to evaluate the falsity
22 of the statements contained in the emails. Defendant argues that because of the ongoing
23 pandemic, evidence about whether Arrayit had an effective COVID-19 test will improperly
24 inflame the jury. However, as alleged in the SI, Defendant attempted to capitalize on the
25 pandemic in March 2020. He may not now use Rule 403 to shield himself from the repercussions
26 of that conduct. *See Old Chief v. United States*, 519 U.S. 172, 193 (1997) (O’Connor, J.,
27 dissenting) (“Rule 403 does not permit the court to exclude the Government’s evidence simply
28

1 because it may hurt the defendant.”). Based on the foregoing, the Court **DENIES** Defendant’s
2 motion to exclude evidence and preclude statements relating to the existence and efficacy of
3 Arrayit’s COVID-19 test.

4 **D. Defendant’s MIL No. 4 to Exclude Evidence and Preclude Statements
5 Regarding CLIA Certification**

6 Pursuant to Federal Rules of Evidence 401 through 403 and 801, Defendant moves to
7 exclude evidence and preclude mention at trial of alleged false statements regarding Arrayit’s
8 Clinical Laboratory Improvement Amendments (“CLIA”) certification. Specifically, Defendant
9 moves to exclude evidence of (1) statements he made in Arrayit’s lab certification application to
10 the College of American Pathologists (“CAP”) and the California Department of Public Health
11 (“CDPH”) under the CLIA, and (2) the denial of that application.

12 **1. Background**

13 The Centers for Medicare & Medicaid Services (“CMS”) regulates all laboratory testing,
14 except research, performed on humans in the United States. CMS requires that clinical
15 laboratories both (1) be properly certified through CLIA and (2) obtain state licensure, such as a
16 California Clinical Laboratory License from CDPH. While laboratories that meet certain
17 preliminary standards can obtain a CLIA Certificate of Registration and engage in testing before
18 they are inspected, laboratories also must provide CMS with proof of accreditation by an approved
19 accreditation program, like CAP, within eleven months of the certificate’s issuance. Pertinent
20 here, where a laboratory is performing a non-waived test, CLIA provides multiple forms of
21 certification, all of which allow the laboratory to perform the tests. These three forms of
22 certification include: (1) Certificate of Registration (“COR”), which allows labs to perform non-
23 waived tests until the lab is inspected and determined to be in compliance with CLIA regulations;
24 (2) Certificate of Compliance (“COC”), which is for labs that have passed inspection, and (3)
25 Certificate of Accreditation (“COA”), which is awarded to facilities that perform non-waived tests
26 based on their accreditation by CLIA-approved organizations.

1 Personnel at clinical laboratories must possess certain qualifications to conduct laboratory
2 testing. Specifically, the State of California requires testing personnel to be either a licensed
3 physician, an individual licensed to direct a clinical laboratory, or an individual licensed to
4 perform the testing. Laboratories that cannot meet these requirements cannot enroll with or
5 submit claims for reimbursement to Medicare, Medicaid, TRICARE, and Commercial Insurers.

6 Defendant is charged with, among other things, healthcare fraud under 18 U.S.C. § 1347
7 and conspiracy under 18 U.S.C. § 1349. The SI alleges that Defendant used the following manner
8 and means to execute the alleged scheme:

9 38. SCHENA and others would apply for and maintain various
10 laboratory certifications from state and federal agencies, including
11 from CLIA, that were necessary for Arrayit to legally conduct testing
and submit claims to Medicare, Medicaid, TRICARE, and
Commercial Insurers.

12 39. SCHENA and others would submit or cause the submission of
13 false and fraudulent attestations and other documents to state and
14 federal regulators, including CLIA, that falsely certified the identity,
roles, and responsibilities of Arrayit's laboratory director and other
personnel, and concealed SCHENA's roles and responsibilities.

15 The SI further alleges that Defendant executed a securities fraud scheme, in part, by
16 “[c]onspiring to defraud Medicare, Medicaid, TRICARE, and the Commercial Insurers” and
17 “[c]oncealing from investors, through false and misleading statements and omissions of material
18 fact, Arrayit’s scheme to defraud Medicare, Medicaid, TRICARE, and the Commercial Insurers.”
19 SI ¶¶ 30, 31(h) & (i).

20 According to the Government, the evidence at trial will show that in or around November
21 2016, Arrayit was notified by CDPH that it had received complaints that Arrayit was engaging in
22 allergy testing without possessing a state license from CDPH or a CLIA certification. CDPH
23 discovered that Defendant had made false and fraudulent statements that it was CLIA certified
24 when it was not. After this investigation, CDPH denied Arrayit’s application for a state license.
25 CDPH informed Arrayit that one of the reasons for the denial was that Arrayit failed to satisfy
26 numerous requirements regarding the roles and responsibilities for the role of a laboratory director.
27 See C.F.R. 493.1445(e)(3)(ii), (4), (10, (11), (12), (13), & (15).

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1 Ultimately, Arrayit was able to obtain a CLIA COR. *See* Govt. Opp. No. 4 at 4. The SI
2 alleges that Defendant obtained this certification by making numerous false statements regarding
3 the roles and responsibilities of Dr. Taguchi and others at the laboratory and concealed his true
4 role. SI ¶¶ 38, 39. However, Arrayit still had to obtain proof of accreditation by CAP. According
5 to the Government, the evidence at trial will show that Defendant was unable to satisfy the
6 requisite requirements. In December 2019, CAP issued a report denying Arrayit's request after
7 determining that because the tests Arrayit performed were "complex," Defendant was required to
8 have a license under CLIA to load the assays as the lab manager (which he did not), and Arrayit
9 needed to have a lab manager that was on-site more frequently. Arrayit disagreed and provided a
10 detailed response. CAP rejected the application for reconsideration. Defendant was advised that
11 CAP's determination to deny accreditation would lead to a revocation of its CLIA certification.
12 Defendant was also advised that any person who intentionally violates CLIA requirements was
13 subject to sanctions, including imprisonment. Defendant did not disclose the revocation to
14 investors, despite having issued earlier public statements touting Arrayit's purported successes in
15 obtaining licensure and accreditation by CDPH, CLIA, and CAP.

16 Thereafter, Defendant submitted a new application for a CLIA COC. The Government
17 maintains that this application contained similar false statements regarding the roles and
18 qualifications of laboratory personnel, and failed to address the deficiencies identified by CAP.
19 The application was granted in April 2020. CDPH subsequently requested proof that Arrayit had
20 cured the deficiencies identified by CAP, but Arrayit failed to provide such documentation.

21 **2. Analysis**

22 Evidence regarding Defendant's allegedly false statements regarding Arrayit's CLIA
23 application and the CAP report is both relevant and admissible. As alleged in the SI, the
24 Government will show at trial that Defendant "executed a health care fraud by, among other
25 things, lying to state and federal regulators about the role of laboratory testing personnel, and
26 committed a securities fraud scheme by making false representations and material nondisclosures
27 about this same process." Govt. Opp. No. 4 at 5.

1 Defendant argues that the Government cannot “use the violation of a civil statute to *ipso*
2 *facto* ‘supply a crucial element’ of a criminal offense.” Def. MIL No. 4 at 6–7 (citing cases).
3 However, this case differs from the cases cited by Defendant. For example, in *United States v.*
4 *Christo*, 614 F.2d 486 (5th Cir. 1980), the primary case on which Defendant relies, the defendant
5 was indicted for misapplication and false entry based on the alleged over drafting of his checking
6 account in violation of 12 U.S.C. § 375. At trial, the government repeatedly referred to the
7 defendant’s violations of the civil statute and the court instructed the jury that it could find that the
8 § 375 violations constituted a criminal misapplication of bank funds. The Fifth Circuit reversed,
9 finding that the government’s evidence and argument concerning violations of § 375a
10 “impermissibly infected the very purpose for which the trial was being conducted[,] [which was]
11 to determine whether [the defendant] willfully misapplied bank funds with an intent to injure and
12 defraud the bank, not whether Christo violated a regulatory scheme prohibiting the bank from
13 extending him a credit in excess of \$5,000.” *Id.* at 492.

14 However, evidence of a regulatory violation, like a report indicating a company’s CLIA
15 violation, may be relevant to that company’s alleged misrepresentations because it “tends to show
16 [the defendant’s] state of mind, knowledge, and intent regarding [his] representations.” *United*
17 *States v. Holmes*, 2021 WL 2044470, at *10 (N.D. Cal. May 22, 2021); *see also United States v.*
18 *Wolf*, 820 F.2d 1499, 1505–06 (9th Cir. 1987) (allowing evidence of civil regulatory violations if
19 the evidence “was not directly or indirectly an element of any of the charges” and “provided
20 background information bearing on motive and intent”).

21 This case differs from *Christo* in two important ways. First, the government does not
22 intend to argue that Defendant is guilty of health care fraud because he violated state and federal
23 regulations by engaging in the operations of the laboratory. Govt. Opp. No. 4 at 6. Second, the
24 Government does not intend to rely on CAP’s conclusion as the sole proof that Defendant used
25 false and fraudulent means to obtain health care insurance funds. Instead, the Government plans
26 to introduce evidence that Defendant is guilty of health care fraud, in part, because he deceived,
27 and attempted to deceive, insurance payors by obtaining certifications through false

1 representations about his role and the roles of Taguchi and others. It is true that this evidence will
2 reference various regulations and CAP's findings, and that the Government will have to prove that
3 Defendant contravened certain regulations that were material to payors. However, the focus of the
4 evidence is not that Defendant violated civil regulations, but that he did so to obtain
5 reimbursements that he was not entitled. Indeed, "that the government's proof will include
6 evidence that defendants violated federal regulations does not mean that the government's
7 allegations fail to charge defendants with a federal crime." *United States v. Berger*, 22 F. Supp. 2d
8 145, 149–50 (S.D.N.Y. 1998).

9 Put differently, it is irrelevant if, in proving the elements of the crimes charged, the
10 government also demonstrates that the defendant violated a civil administrative regulation. The
11 issue in *Christo* was not that the government introduced evidence of a civil violation, but that it
12 merged the civil violation into the charged offense and thus did not prove the elements of the
13 charged crime. Here, the violation of a civil regulatory scheme, while obviously interwoven with
14 the Government's allegations, is not alone forming the basis for the charged conduct. As the SI
15 alleges, Defendant made false statements about Arrayit's regulatory success to enable Arrayit to
16 submit claims to and obtain money from Medicare, Medicaid, TRICARE, and commercial
17 insurers. SI ¶¶ 38–39. The statements made to the relevant regulatory bodies are thus part and
18 parcel of the overall scheme and are relevant.

19 Further, because the CLIA evidence is directly relevant to and probative of the charged
20 healthcare fraud and conspiracy, its value is not outweighed by the danger of unfair prejudice or
21 confusion. Fed. R. Evid. 403. The Court will, however, instruct the jury about the proper use of
22 the evidence, namely that its purpose is to demonstrate healthcare fraud, not CLIA violations. See
23 *Holmes*, 2021 WL 2044470 at *43 (admitting evidence about industry standards violations subject
24 to a curative instruction); see also *United States v. Heine*, 2017 WL 449632 (D. Or. Feb. 2, 2017)
25 (holding that testimony about violations of FDIC regulations was admissible if the jury was
26 instructed that defendants were being criminally charged with bank fraud, not FDIC violations).
27

Finally, the Government argues that the CAP report itself is exempt from the rule against hearsay under Federal Rule of Evidence 803(8)(a)(iii), the business record or public record exception. The Government indicates that the report is admissible as nonhearsay to demonstrate state of mind, a fact Defendant does not dispute. Because it is unclear if the Government will attempt to introduce the report using Rule 803(8)(a)(iii), the Court **DEFERS** ruling on the admissibility of the CAP report itself. However, the Court **DENIES** Defendant's motion to preclude evidence regarding false statements made in connection with Arrayit's CLIA application.

E. Defendant's MIL No. 5 to Exclude Evidence and Preclude Statements Regarding Alleged Payments to Marketers and Submission of Claims to Federal Health Care Programs

Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to exclude evidence and preclude mention at trial of alleged payments made (1) to marketers to induce referral of patients to Arrayit and (2) to induce the referral of patients to Arrayit in connection with a federal health care program.

On May 28, 2022, this Court denied Defendant's motion to dismiss the Eliminating Kickbacks in Recovery Act of 2018 ("EKRA") claims charged in Counts Four through Six. Defendant's motion to preclude evidence of payments to marketers simply incorporated his motion to dismiss briefing, which remained pending at the time Defendant filed this MIL. The Court's subsequent decision, which held that EKRA applies to indirect renumerations, resolves the first part of Defendant's motion.

Defendant also moves to exclude evidence of illegal kickbacks paid in exchange for the referral of Medicare, Medicaid, and TRICARE patients. Defendant argues this evidence is neither relevant nor admissible because EKRA does not reach kickbacks paid to federal insurers. The Government disagrees and argues that this evidence is relevant to the conspiracy charged in Count 1 of the SI and to Defendant's motive, intent, knowledge, and absence of mistake regarding Counts Four through Six, the EKRA counts.

The Court agrees with the Government that evidence that Arrayit paid kickbacks in connection with federal health care programs is relevant to Count One. Further, the Court agrees
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1 that this evidence is relevant and probative of Defendant's knowledge, intent, modus operandi,
2 plan, absence of mistake, and lack of accident regarding Counts Four through Six and is thus
3 admissible under Federal Rule of Evidence 404(b)(2).

4 The Court understands Defendant's main argument to be that "mixed" referrals, that is a
5 kickback payment for the referral of *both* Medicare and commercial insurance patients, should be
6 excluded because EKRA expressly excludes its application to conduct covered by the Anti-
7 Kickback Statute ("AKS"). The Court disagrees with this reading of EKRA. It is nonsensical that
8 someone may escape liability under EKRA if they "bundle" or "mix" referrals. Kickbacks paid
9 for the referral of commercial insurance are not immunized simply because the defendant may
10 have included the payment of those kickbacks in a larger check that also involved payments for
11 patients with other federal insurance. *See United States v. Kats*, 871 F.2d 105, 108 (9th Cir. 1989)
12 (interpreting similar language in the Anti-Kickback Statute).

13 To avoid any Rule 403 issues, the Court will instruct the jury that the elements of Counts
14 Four through Six involve the payment of illegal kickbacks and bribes in connection with claims to
15 the Commercial Insurers. If any "bundled" kickbacks are presented, Defendant may request that a
16 special instruction be given to avoid juror confusion. Based on the foregoing, the Court **DENIES**
17 Defendant's motion to exclude evidence regarding "mixed" payments.

18 **F. Defendant's MIL No. 6 to Exclude Evidence and Preclude Statements
19 Regarding Wealth and Lifestyle**

20 Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to exclude
21 evidence and preclude mention at trial regarding Defendant's alleged wealth and lifestyle. The
22 Government "does not plan to make prejudicial appeals to class prejudice and does not plan to
23 introduce evidence of specific purchases or details reflecting branding of clothing, hotels, or other
24 personal items." Govt. Opp. No. 6 at 2. The Government does intend to introduce bank records
25 and other financial records to demonstrate Arrayit and Defendant's financial status during the
26 relevant time frame. The Government also plans to introduce evidence of the number of Arrayit
27 shares Defendant personally owned and evidence that Defendant was intensely focused on

1 maintaining and increasing the price of the stock for his personal benefit and the benefit of his
2 family members. *Id.* This evidence will be used to “demonstrate a nexus between the financial
3 condition of [D]efendant and his scienter.” *Id.*

4 In *Holmes*, this Court held that evidence of poverty or wealth is “not admissible standing
5 alone but may be admissible to prove motive, knowledge, or intent,” particularly where there is “a
6 connection to an individual’s participation in criminal activity.” 2018 WL 2044470, at *4. This
7 Court excluded evidence of wealth and spending not on relevance grounds, but on prejudice
8 grounds. The Court was concerned that evidence of Holmes’s accumulation of luxury items,
9 standing alone, was prejudicial.

10 In contrast, in *United States v. Reyes*, 660 F.3d 454, 464 (9th Cir. 2011), the Ninth Circuit
11 determined that evidence of gains from stock option backdating was admissible to permit the jury
12 to “draw a reasonable inference that [the defendant] knew what he was doing.” The Ninth Circuit
13 clarified that the government may introduce evidence about a defendant’s motive for involvement
14 in a scheme “even if such evidence is generally not sufficient, standing alone, to prove intent to
15 defraud.” *Id.* at 463. Further, specific evidence about the defendant’s personal, monetary gain
16 was admissible because it was probative of the defendant’s “motive, knowledge, and intent to
17 participate in the backdating scheme.” *Id.* The evidence “fell far short of meeting the level
18 required to find unfair prejudice.” *Id.*

19 This case is like *Reyes*. Evidence about Arrayit’s financial condition is directly relevant to
20 the charged conduct, namely whether Defendant’s statements about the financial condition were
21 false when made. Further, evidence pertaining to the financial distress of Arrayit demonstrates
22 motive to commit the alleged crimes. *See United States v Mitchell*, 172 F.3d 1104, 1109 (9th Cir.
23 1999). Finally, the fact that Defendant personally owned a large amount of Arrayit shares and
24 thus stood to benefit from the alleged securities fraud scheme, is relevant to show motive and
25 intent. *See United States v. Naranjo*, 634 F.3d 1198, 1207 (11th Cir. 2017) (“Evidence that the
26 defendant personally profited from a fraud may provide circumstantial evidence of an intent to
27 participate in that fraud.”). Based on the foregoing and given that the Government only intends to

1 introduce relevant evidence about Defendant and Arrayit's financial condition (like bank records),
2 the Court **DENIES** Defendant's motion to exclude evidence and preclude statements regarding his
3 financial status.

4 **G. Defendant's MIL No. 7 to Exclude Evidence and Preclude Statements
5 Regarding Investor Testimony**

6 Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to (1) exclude
7 evidence and preclude mention at trial of the nature of an investor's investment and the amount of
8 loss, if any, suffered because of trading Arrayit stock and (2) limit investor testimony about
9 materiality.

10 Defendant correctly argues that the Government does not have to show that the victims
11 suffered a loss to satisfy the elements of securities fraud. *See S.E.C. v. Apuzzo*, 689 F.3d 204, 212
12 (2d Cir. 2012) ("[I]n an enforcement action, civil or criminal, there is no requirement that the
13 government prove injury, because the purpose of such actions is deterrence, not compensation.");
14 *see also S.E.C. v. Am. Growth Funding II, LLC*, 2018 WL 6322145, at 1 (S.D.N.Y. Dec. 4, 2018)
15 ("Investor losses or profits are thus irrelevant.").

16 However, this does not mean that evidence of loss is irrelevant. "Proving specific intent
17 in . . . fraud cases is difficult, and, as a result, a liberal policy has developed to allow the
18 government to introduce evidence that even peripherally bears on the question of intent." *United*
19 *States v. Copple*, 24 F.3d 535, 545 (3d Cir. 1994). Proof that someone was victimized by the
20 fraud can be used to demonstrate the schemer's intent. *See United States v. Heimann*, 705 F.2d
21 662, 669 (2d Cir. 1983) ("While technically the success or failure of a scheme to defraud is
22 irrelevant in a mail fraud case, realistically, when the contested issue is intent, whether or not
23 victims lost money can be a substantial factor in a jury's determination of guilt or innocence."
24 (citation omitted)). Accordingly, evidence about the victims' losses, specifically that Defendant
25 personally persuaded investors to invest and/or refrain from selling shares after investors shared
26 their financial positions, is relevant to show Defendant's specific intent to defraud.

Further, the evidence is not unduly prejudicial. *See United States v. Elliot*, 771 F.2d 1046, 1051 (7th Cir. 1985) (“While it is true that actual losses are not necessary, we think the rule is a permissive one: if there are actual losses, they may be proved.” (citation omitted)); *see also United States v. Forbes*, 2006 WL 2792883, at *5 (D. Conn. 2006) (noting that evidence of victim loss is “highly probative and relevant to the issue of materiality”). However, while the Government may elicit testimony about the loss itself, it may not probe the impact that the loss caused. *See Copple*, 24 F.3d at 546. The Court thus **DENIES** Defendant’s motion to exclude testimony about loss.

Finally, the Parties seem to agree that witnesses may testify as to materiality. See Def. Reply at 19. Defendant now seeks “as a precaution some offer of proof by the Government before calling investor victims” that any testimony about materiality will conform to case law. Rather than guess at what a witness might testify to, the Court **DEFERS** ruling on Defendant’s motion to limit investor testimony about materiality unless and until the Government seeks testimony about materiality from an investor-victim.

H. Defendant's MIL No. 8 to Exclude Evidence and Preclude Statements Regarding IHUB and Other Social Media Platforms

Pursuant to Federal Rules of Evidence 401 through 403, 801 through 803, 901, and 902, Defendant moves to exclude evidence relating to Investors Hub (“IHUB”).

The Government alleges that through his scheme, Defendant used press releases, email, and Twitter to communicate with the public and investors about Arrayit. On these platforms, Defendant allegedly made misrepresentations to investors and potential investors about Arrayit's allergy test sales, financial condition, prospects, and business relationships with large public companies and government agencies. According to the Government, Defendant's misrepresentations would be reposted or shared on IHUB.

For example, in March 2020, Defendant sent the following email to dozens of investors who had inquired about the COVID-19 test:

Dear Valued Customer, We received more than 50,000 requests for our finger stick blood test for SARS-CoV-2, the virus that causes coronavirus disease 2019 (COVID-19). Our team is coordinating

with local, state and federal agencies and with our distributors to make this test available to as many patients as possible on an expedited timeline. Please consult our website and press releases for updates.
Best Regards, Arrayit Corporation

SI ¶ 32(d). Count Nine of the SI charges Defendant with an execution of the scheme to defraud investors in connection with this email. SI ¶ 60. The Government intends to introduce evidence at trial that will show that this email was reposted publicly on IHUB and that this email influenced the decisions of investors to invest in the company. Govt. Opp. No. 8 at 2. The Government also expects that the evidence at trial will show that Defendant was aware of the posts on IHUB and wanted to ensure that positive messages about Arrayit were disseminated on IHUB.

Defendant's objections focus on authentication issues. However, the Government intends to authenticate the social media records that it will produce at trial. Further, because the Government does not intend to introduce the records for their truth, but rather to demonstrate effect on the listener, Rules 801 and 803 do not apply. *See United States v. Kirk*, 844 F.2d 660, 663 (9th Cir. 1988). It is premature to address authentication objections. The Court **DEFERS** ruling on this motion unless and until the Government introduces the evidence and fails to lay an adequate foundation. At that time, the Court will also address any Rule 403 objections.

I. Defendant's MIL No. 9 to Exclude Evidence and Preclude Statements Regarding Termination of E*Trade Account

The Government does not oppose Defendant's motion *in limine* to exclude evidence that E*Trade Securities LLC terminated Defendant's account. Govt. Opp. No. 9 at 2. Based on this, the Court **GRANTS** Defendant's motion to exclude evidence and preclude statements regarding the termination of Defendant's E*Trade Account.

J. Defendant's MIL No. 10 to Exclude Evidence Regarding Arrest and News Media

Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to exclude evidence relating to Defendant's arrest and any press releases by the Government or news media regarding this case. The Court agrees that the Government may not argue to the jury that it should deduce a negative inference from Defendant arrest. However, it is unclear at this point whether

1 Defendant's arrest and the post-arrest coverage will be relevant. For example, as the Government
2 notes, this evidence may become relevant if Defendant attempts to argue that Arrayit's CLIA
3 certification was not revoked. Govt. Opp. No. 10 at 2. Accordingly, the Court **DEFERS** ruling
4 on this motion unless and until the Government attempts to introduce evidence regarding
5 Defendant's arrest and/or about post-arrest media releases. At that time, Defendant may raise his
6 Rule 401 and 403 objections.

7 **K. Defendant's MIL No. 11 to Exclude Post June 9, 2020, Evidence**

8 Pursuant to Federal Rules of Evidence 401 through 403,³ Defendant moves to exclude
9 evidence of Arrayit's activities after June 9, 2020. Specifically, Defendant moves to exclude (1)
10 evidence that Arrayit sent in response to a grand jury subpoena and (2) evidence from witnesses,
11 including correspondence from July 2020 relating billing. While the Government agrees that there
12 are limits to the type of post-conspiracy evidence that can be admitted at trial, it argues that the
13 Court should deny Defendant's motion as overly broad and premature.

14 Defendant was charged by complaint and arrested on June 9, 2020. The SI alleges that
15 beginning in or around 2018, and continuing in or around June 2020, Defendant and others
16 conspired to defraud health care benefits programs by submitting false and fraudulent claims to
17 Medicare, Medicaid, TRICARE, and commercial insurers for Arrayit's allergy and COVID-19
18 tests that "were (i) procured by the payment of kickbacks and others; (ii) medically unnecessary;
19 (iii) not eligible for reimbursement; and/or (iv) not provided as represented." SI ¶ 35. The SI
20 alleges that the conspiracy expanded in 2020 when Defendant and others began offering COVID-
21 19 testing that was bundled with its original allergy tests. Defendant and others allegedly obtained
22 orders for the bundled tests by making false and fraudulent statements to health care providers,
23 patients, and others that, among other things, the purported a need to bundle the COVID-19 test
24 with Arrayit's allergy test. Arrayit then billed insurance for the medically unnecessary bundled
25 tests. See SI ¶¶ 36–47; 48–49 (Counts 2 & 3).

26
27 ³ Defendant does not object to the introduction of this evidence on Rule 404(b) grounds. See
United States v. Anderson, 741 F.3d 938 (9th Cir. 2013).

1 Defendant argues that post-June 9, 2020, evidence is not relevant to the charged conduct,
2 which spans from 2018 through June 2020. In the alternative, he argues that post-charge evidence
3 would serve to unnecessarily confuse the jury as to the dates of the conspiracies. Regarding
4 relevance, Defendant argues that after June 2020, he was unable to work on billing or collection at
5 Arrayit due to the terms of his conditional release. Thus, because he no longer worked in full
6 capacity at Arrayit, any evidence from Arrayit after June 9, 2020, is irrelevant as to the charges
7 against him.

8 Post-conspiracy is admissible if it is probative of the existence of the conspiracy. *United*
9 *States v. Dowie*, 411 F. App'x 21, 27 (9th Cir. 2010); *United States v. Koopers Co., Inc.*, 652 F.2d
10 290, 298 (2d Cir. 1981). On the current record, the Court cannot determine if the proffered post-
11 conspiracy evidence is relevant. First, Defendant broadly seeks to prevent the Government from
12 introducing evidence from Arrayit's response to the grand jury subpoena. Defendant does not
13 identify what evidence he seeks to include in this category. Without some identification of the
14 particular evidence that Defendant seeks to exclude, the Court cannot determine whether this
15 evidence is relevant or not.

16 Second, Defendant seeks to exclude "correspondence allegedly sent to [witnesses] from
17 Arrayit in July 2020 relating to billing or COVID-19 testing." Def. MIL No. 11 at 3. This
18 correspondence relates to Wendy Woodard, an expected Government trial witness, and the health
19 care patient whose claim serves as the basis for Count Two. The Government expects Ms.
20 Woodard to testify about her experience receiving an Arrayit COVID-19 test that was billed in
21 combination with an allergy test in May 2020. Ms. Woodard received a COVID-19 test and
22 provided her insurance information. She did not request an allergy test. Arrayit billed Meritain
23 Health \$5,293.28 and was paid \$4,424.19 for the allergy test. Arrayit attempted to bill Ms.
24 Woodard for the remaining balance. In July 2020, Ms. Woodard received a "settlement offer"
25 from Arrayit signed by Rene Schena, stating:

26 Arrayit Corporation provided laboratory services as prescribed by
27 your doctor. We billed your insurance company for these services
and they provided an explanation of benefits which indicates that

1 some charges were covered by your policy but were applied to a
2 copay or deductible, and that the patient is liable for these charges.

3 We write to you today to propose a settlement offer. Arrayit
4 Corporation is willing to accept a payment of \$869.09 to settle this
5 claim in full.

6 After receiving this offer, Ms. Woodard wrote back that she had never wanted to receive the
7 allergy testing.

8 The Government argues that this correspondence is relevant to proving both the existence
9 of the conspiracy and telling the complete story of the execution of the health care fraud scheme
10 charged in Count Two. In the Government's view, the correspondence demonstrates that Arrayit
11 bundled COVID-19 with unnecessary allergy testing. The Government further argues that
evidence that Arrayit charged and sought to collect payment for unrequested testing is relevant to
the charged fraud and conspiracy. Govt. Opp. No. 11 at 4.

12 The Court cannot decide whether Ms. Woodard's testimony regarding the settlement offer
13 is relevant or unduly prejudicial at this time. No foundation has been laid for Ms. Woodard and
14 no evidence regarding the scope of the schemes has been introduced. Without context for this
15 testimony, the Court is unable to determine whether the evidence is relevant, prejudicial, or barred
16 under Rule 408. Accordingly, the Court **DEFERS** ruling on Defendant's motion to exclude post-
17 charged evidence unless and until the Government seeks to introduce this type of evidence.

18 **L. Defendant's MIL No. 12 to Exclude Evidence and Preclude Statements Re**
19 **Jason Nielsen and Pennystock Alert**

20 Pursuant to Federal Rules of Evidence 401 through 403 and 801 through 803 and the
21 Confrontation Clause of the Sixth Amendment, Defendant moves to exclude evidence and
22 preclude mention at trial that there is any connection between the alleged conduct of Jason Nielsen
23 and Defendant.

24 Jason Nielsen ("Nielsen") was a large investor in Arrayit who has been separately charged
25 and has pled guilty to securities fraud for his own scheme to defraud Arrayit investors. *United*
26 *States v. Jason Nielsen*, 5:22-cr-00161-EJD. Nielsen frequently posted on public message boards
27 related to over-the-counter securities, including the Arrayit IHUB board. Nielsen used the
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1 username “PennyStockAlert” when posting.

2 In 2019 and 2020, Nielsen engaged in a “scalping” and “spoofing” scheme to defraud
3 investors and potential investors in Arrayit securities. First, Nielsen communicated materially
4 false and misleading information about the nature of his personal financial stake in Arrayit
5 securities using IHUB to induce others to purchase Arrayit securities and thereby drive up the
6 stock’s price, while simultaneously and secretly selling his own previously acquired shares at an
7 artificially inflated price (a practice called “scalping”). Second, Nielsen also placed orders to buy
8 large quantities of Arrayit stock that he intended to cancel before execution to signal the existence
9 of demand. He then was able to sell his shares at artificially inflated prices (a practice called
10 “spoofing”).

11 While engaged in his own scheme to defraud investors, Nielsen reposted and amplified
12 many of the false and misleading statements made by Defendant about Arrayit, including about
13 Arrayit’s COVID-19 test. Defendant wrote Nielsen emails that contained information that Nielsen
14 reposted on the IHUB boards. Nielsen also had numerous in-person interactions with Defendant
15 and visited the Arrayit laboratory to meet with Defendant.

16 Importantly, Defendant is not connected with Nielsen’s conduct. The Government neither
17 asserts in this case nor in its civil case that Defendant and Nielsen acted in concert. As such, the
18 Court agrees with Defendant that evidence suggesting that Defendant and Nielsen worked together
19 is inadmissible. Witnesses will not be permitted to speculate about any connection between
20 Defendant and Nielsen. As a large shareholder in Arrayit, Nielsen possesses relevant, admissible
21 testimony. His testimony may have some relevance but because it remains unclear how or if the
22 Government intends to use Nielsen’s testimony in its case-in-chief, and how Defendant intends to
23 use Nielsen in his defense, the Court **DEFERS** ruling on the admissibility of Nielsen’s testimony.

24 **M. Defendant’s MIL No. 13 to Exclude Evidence of Pre-2018 Conduct**

25 Pursuant to Federal Rules of Evidence 401 through 403, Defendant moves to exclude
26 evidence of pre-2018 conduct. The SI charges Defendant with two counts of healthcare fraud
27 conspiracies. The first healthcare fraud conspiracy (Count One) is alleged to have occurred

1 between 2018 and June 2020, and the two substantive healthcare fraud counts thereunder (Counts
2 Two and Three) are alleged to have occurred in May 2020. SI ¶¶ 32, 49. The second conspiracy,
3 charged under the Eliminating Kickbacks in Recovery Act of 2018 (“EKRA”) (Count Four), is
4 alleged to have occurred between 2017 and June 2020, and the two substantive counts (Counts
5 Five and Six) are alleged to have occurred in 2019 and 2020, respectively. SI ¶¶ 51, 58. The three
6 counts of securities fraud (Counts Seven through Nine) are alleged to have occurred “on or about”
7 November 11, 2018, August 8, 2019, and March 19, 2020, respectively. Defendant argues that
8 evidence regarding pre-2018 conduct is inadmissible. Specifically, Defendant contends that
9 because EKRA was not enacted until October 24, 2018, the introduction of evidence that occurred
10 before that date violates due process.

11 The Ex Post Facto Clause prohibits Congress from passing a law that: “(1) makes an act a
12 crime that was legal when committed; (2) makes a crime greater than it was when it was
13 committed; (3) increases the punishment for a crime after it has been committed; or (4) deprives
14 the accused of a legal defense that was available at the time the crime was committed.” *United*
15 *States v. Harris*, 79 F.3d 223, 228 (2d Cir. 1996) (citation omitted). The protections afforded by
16 the Ex Post Facto Clause have been extended to the application of judicial precedent by the court
17 under the Due Process Clause of the Fifth Amendment. *Id.* at 229.

18 For statutes governing continuing offenses, such as conspiracy, the law is clear that “the
19 Ex Post Facto clause is not violated by application of a statute to an enterprise that began prior to,
20 but continued after, the effective date of the statute.” *Id.* (citation and quotation marks omitted).
21 “When it is shown that a conspiracy straddled the enactment of a statute, the government may
22 introduce pre-enactment evidence to demonstrate the conspiracy’s genesis, its purpose, and its
23 operation over time.” *United States v. Monaco*, 194 F.3d 381, 386 (2d Cir. 1999) (rejecting Ex
24 Post Facto Clause where “jury was soundly instructed on the proper evidentiary value of pre-
25 enactment conduct, and was reminded of the post-statute date range of the charge”).

26 The statute applicable here—18 U.S.C. § 371—went into effect on October 24, 2018. The
27 allegations in Count Four that predate October 24, 2018 (SI ¶¶ 1–32, 50–51) involve offenses that

1 the Government alleges continued after the conspiracy statute became effective. The Government
2 may introduce this pre-enactment evidence to demonstrate the conspiracy's genesis, its purpose,
3 and its operation over time. *United States v. Stehl*, 2013 WL 12170491, at *7 (C.D. Cal. Nov. 27,
4 2013); *United States v. Marchesani*, 457 F.2d 1291, 1294–95 (6th Cir. 1972) (“It was permissible
5 to show that the fraudulent agreement was entered upon long before the Dyer Act took effect, and
6 was kept up after the passage of that act.” (citation and quotation marks omitted)). However, to
7 minimize any risk that the jury may convict Defendant on Count Four solely based on pre-
8 enactment conduct, counsel for Defendant should be prepared to make any necessary objections at
9 trial and the parties should include proposed jury instructions that address the proper evidentiary
10 value of pre-enactment conduct. Based on this, the Court **DENIES** Defendant’s motion to
11 exclude pre-2018 evidence, subject to an appropriate limiting instruction.

12 **N. Defendant’s MIL No. 14 to Exclude Evidence and Preclude Government’s**
13 **404(b) Evidence**

14 Pursuant to Federal Rules of Evidence 403, 404, 801 through 803, 901, and 1002,
15 Defendant moves to exclude inadmissible character evidence. On March 7, 2022, the Government
16 provided notice that it may introduce certain “other acts” evidence at trial. The letter listed four
17 areas of evidence that the Government may seek to introduce:

- 18 • Defendant engaged in fraud in connection with the marketing and sale of microarray
19 technology, including but not limited to in connection with the sale of a defunct
20 microtissue arrayer to the Alfred I. duPont Hospital.
- 21 • Defendant engaged in fraud in connection with the marketing and sale of PinnerTest, a
22 food intolerance test.
- 23 • Defendant engaged in fraud and market manipulation in connection with the use of Twitter
24 and other public accommodations, including but not limited to as alleged in FINRA Matter
25 No. 2015047629.
- 26 • Defendant engaged in fraud against investors, including but not limited to as alleged in
27 *Taub, et al v. Arrayit Corporation*, 15-cv-1366, S.D.N.Y. (2015). In particular, the

1 Government may introduce evidence about the fact that investors were induced to invest in
2 Arrayit through false representations, including about the use of the investor funds.

3 Def. MIL No. 14, Ex. A. The Government stated that this “evidence maybe introduced to prove
4 that [] Defendant intended to commit fraud and that [] Defendant knew his representations were
5 false.” Further, “[e]vidence [that Defendant] engaged in past fraudulent transactions with Arrayit
6 clients and investors is relevant to whether [he] intended to defraud clients and investors as alleged
7 in the Superseding Indictment.” *Id.* at 2.

8 **1. Legal Standard**

9 Rule 404(b) states as follows:

10 (1) Prohibited Uses. Evidence of a crime, wrong, or other act is not
11 admissible to prove a person's character in order to show that on a
12 particular occasion the person acted in accordance with the character.

13 (2) Permitted Uses; Notice in a Criminal Case. This evidence may be
14 admissible for another purpose, such as proving motive, opportunity,
15 intent, preparation, plan, knowledge, identity, absence of mistake, or
16 lack of accident. On request by a defendant in a criminal case, the
17 prosecutor must:

18 (A) provide reasonable notice of the general nature of any such
19 evidence that the prosecutor intends to offer at trial; and

20 (B) do so before trial—or during trial if the court, for good cause,
21 excuses lack of pretrial notice.

22 Rule 404(b) is a rule “of inclusion which admits evidence of other crimes or acts relevant
23 to an issue in the trial, except where it tends to prove only criminal disposition.” *Heath v. Cast*,
24 813 F.2d 254, 259 (9th Cir. 1987). “Rule 404(b) provides that the district court may admit
25 evidence of prior bad acts if it (1) tends to prove a material point; (2) is not too remote in time; (3)
26 is based on sufficient evidence; and, (4) in some cases, is similar to the offense charged.” *United*
27 *States v. Lozano*, 623 F.3d 1055, 1059 (9th Cir. 2010). However, “when offered to prove
28 knowledge, . . . the prior act need not be similar to the charged act as long as the prior act was one
 which would tend to make the existence of the defendant's knowledge more probable than it
 would be without the evidence.” *United States v. Vo*, 413 F.3d 1010, 1018 (9th Cir. 2015)

1 (citation omitted). If the four *Lozano* factors are satisfied, a court must balance the probative
2 value of the evidence against its prejudicial effect to determine whether it is admissible under Rule
3 403. *United States v. Curtin*, 489 F.3d 935, 957 (9th Cir. 2007) (en banc).

4 Under Rule 404(b), if a defendant so requests, the Government must “provide reasonable
5 notice of the general nature of any such evidence that the prosecutor intends to offer at trial.” This
6 notice is “designed to reduce surprise and promote early resolution of admissibility issues.”
7 *United States v. Vega*, 188 F.3d 1150, 1153 (9th Cir. 1999). A district court has discretion in
8 deciding whether the Government has satisfied the Rule’s notice requirement. *See* Fed. R. Evid.
9 404, Advisory Committee Notes on 1991 Amendments (“The court in its discretion may, under
10 the facts, decide that the particular request or notice was not reasonable, either because of the lack
11 of timeliness or completeness.”).

12 **2. Analysis**

13 **a. Adequacy of the Government’s Notice**

14 Rule 404(b) requires the Government to “provide reasonable notice of the general nature of
15 [Rule 404(b)] evidence” if a defendant requests such notice. Fed. R. Evid. 404(b)(2)(A). In
16 giving its notice, the Government stated that it intended to use evidence of prior acts “to prove
17 [Defendant’s] motive, intent, plan, knowledge, absence of mistake, and lack of accident to commit
18 the crimes alleged in the Superseding Indictment.” Def. MIL No. 14, Ex. A. The Government
19 further stated this evidence may be introduced to prove that Defendant intended to commit fraud
20 and that Defendant knew his representations were false. *Id.*

21
22 Defendant argues that this notice is inadequate to satisfy Rule 404(b). The Court
23 disagrees. Rule 404(b)(3) is a general notice requirement. The rule only “requires the prosecution
24 to apprise the defendant of the *general nature* of the evidence of extrinsic acts.” Fed. R. Evid.
25 404, Advisory Committee Notes on 1991 Amendments. The Government has stated that it intends
26 to use the prior acts evidence to show that Defendant had knowledge and intent and has provided
27 Defendant with the nature of the evidence that it intends to introduce. This is more than sufficient.

See United States v. Shayota, 2016 WL 5791376, at *3 (N.D. Cal. Oct. 4, 2016).

b. *Lozano* Factors

Defendant moves to exclude the four categories of evidence that were the subject of the Government’s Rule 404(b) notice. In opposition, the Government states that it does not plan to introduce evidence regarding the PinnerTest and the FINRA Matter. Accordingly, the Court **DEFERS** ruling on the admissibility of these categories of evidence unless and until the Government seeks to introduce them. The Court turns to the remaining two categories of evidence—the microtissue arrayer and the *Taub* complaint.

1. Microtissue Arrayer

The Government provided notice of its intent to introduce evidence of fraud in connection with the marketing and sale of a defunct microtissue arrayer to the Alfred I. duPont Hospital. In summary, Arrayit sold a microtissue arrayer to the Hospital in December 2014. After the Hospital was unable to install the microarray when it arrived in April 2015, Defendant personally traveled to Nemours (where the Hospital is) in July 2015. While at Nemours, Defendant locked himself in the Nemours laboratory and took a video of the laboratory but was unable to answer Nemours' questions about the microarrayer or get it in working order. Even so, shortly after the visit, Arrayit's Twitter account posted about the installation and touted Arrayit's relationship with the Hospital, even though the arrayer still was not working properly. *See* Arrayit Corporation (@arrayit), Twitter (July 15, 2015, 11:43 AM), <https://twitter.com/arrayit/status/621344228732354561>. Ultimately, the Hospital had to send the arrayer back and pursue legal action.

The Government argues that this evidence is directly relevant to the manner and means of Defendant’s common scheme, as well as his modus operandi, intent, knowledge, and absence of mistake regarding the charged securities fraud conduct in the SI. *See* SI ¶¶ 29, 31(d) (alleging that part of the scheme included “[m]aking false and misleading statements to investors about the proliferation of Arrayit’s proprietary allergy testing, and about ‘deals’ and other agreements to spread Arrayit’s proprietary allergy testing”). Specifically, the Government argues that the July

1 2015 tweet about Arrayit’s relationship with the Hospital is a “paradigmatic example of
 2 [Defendant’s] common scheme” and is thus admissible under Rule 404(b) or as inextricably
 3 intertwined with Defendant’s acts of securities fraud. Govt. Opp. No. 14 at 4.

4 The Court agrees. First, there is sufficient proof to find that Defendant committed the
 5 other bad act—there is direct evidence that the Hospital bought an arrayer, that the arrayer did not
 6 function correctly, and that the Hospital sent the arrayer back to Arrayit. *See United States v.*
 7 *Romero*, 282 F.2d 683, 688 (9th Cir. 2002) (noting that this is a “low threshold”). Second, the
 8 evidence is material. *Id.* The Court agrees with the Government that evidence about Arrayit and
 9 the Hospital’s relationship demonstrates knowledge by Defendant that Arrayit’s products did not
 10 function as advertised. This in turn demonstrates absence of mistake and intent. Further, this
 11 exemplifies Defendant’s pattern of using Twitter to advertise business relationships in a
 12 misleading manner, which is a key component of the alleged scheme to defraud investors. Third,
 13 the evidence is timely, coinciding with the alleged scheme to defraud. SI ¶ 29 (“Beginning in or
 14 around 2015 . . .” (emphasis added)). Finally, the evidence is not only similar, but identical to
 15 the charged offenses. Due to this similarity, the Court finds that Rule 403 does not bar the
 16 introduction of the evidence.⁴ Accordingly, the Court **DENIES** Defendant’s motion to exclude
 17 prior act evidence regarding Arrayit’s dealings with the Alfred I. duPont Hospital.

18 2. *Taub Complaint*

19 The Government also seeks to introduce evidence relating to a civil lawsuit filed against
 20 Arrayit and Defendant in the Southern District of New York. The lawsuit, brought by former
 21 Arrayit investors, pursues claims for breach of settlement agreement and fraudulent inducement.
 22 The suit alleges that Defendant made a series of false and misleading statements to one or more of
 23 the investors in 2013 relating to the development of diagnostic technology for pre-ovarian cancer.
 24 The Government seeks to introduce this evidence to demonstrate Defendant’s intent, plan,
 25 knowledge, absence of mistake, or lack of accident in misrepresenting the development of

26
 27 ⁴ Defendant may propose a limiting instruction.
 28 Case No.: [5:20-cr-00425-EJD-1](#)

1 Arrayit's COVID-19 test.

2 There are two problems with this category of evidence. First, *United States v. Bailey*, 696
3 F.3d 794 (9th Cir. 2012) seems to foreclose the Government from introducing a complaint alone to
4 demonstrate notice. Second, the Court agrees with Defendant that allegations regarding pre-
5 ovarian cancer are distinct from allegations regarding COVID-19 tests. The connection between
6 the tests is, at best, tenuous. Given the low relevance, it seems likely that the probative value of
7 the evidence is outweighed by the danger of undue prejudice. Accordingly, the Court **GRANTS**
8 Defendant's motion to exclude prior act evidence regarding the *Taub* complaint.

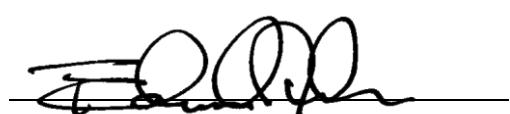
9 **O. Defendant's MIL No. 15 to Exclude Evidence and Preclude Mention of**
10 **Interview Statements**

11 Pursuant to the Confrontation Clause of the Sixth Amendment, Defendant moves to
12 exclude evidence and preclude mention of interview statements, including but not limited to
13 interview statement of any alleged co-conspirators. The Government states in opposition that it
14 expects to call many of the co-conspirators referenced by Defendant, thus removing the
15 constitutional issue should their prior statements be introduced. Considering this, the Court
16 **DEFERS** ruling on this motion *in limine* unless and until the Government attempts to introduce an
17 alleged coconspirator's testimonial, out-of-court statements.

18 **IT IS SO ORDERED.**

19 Dated: July 23, 2022

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EDWARD J. DAVILA
United States District Judge